U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER						
PCT/US03/12946			506612000104			
21. X The followi	CALCULATIONS P	TO USE				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):						
l — 1						
 						
X International preliminary examination fee (37 CFR 1.482) not paid to USPTO						
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00						
[<u> </u>						
ENTER A	\$ 790.00	i i				
Surcharge of \$130.00 fo	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months					
From the earliest claimed	priority date (37 CFR 1.4	192 (e)).		\$ -0-		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	2 -=	-0-	x 9.00	\$ -0- \$ -0-		
	Independent claims 2 - = -0- x 44.00 MULTIPLE DEPENDENT CLAIM(s) (if applicable) +					
MOLTIFLE DEFENDE		F ABOVE CALCU		\$		
X Applicant claims small entity status: See 37 CFR 1.27. The fees indicated above \$ 395.00						
are reduced by 1/4	\$ 395.00					
From the earliest claimed priority date (37 CFR 1.492 (f)).						
				\$ 395.00		
Fee for recording the encl						
be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
	\$ 395.00					
				Amount to be	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. X Please charge my Deposit Account No. 03-1952 in the amount 395.00						
to cover the above fees. A duplicate copy of this sheet is enclosed.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any						
overpayment to Deposit Account No. <u>03-1952</u> . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive						
(37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
Michael R. Ward SIGNATURE:						
MORRISON & FOERSTER LLP			Midael Rulen &			
425 Market Street	exkulens					
San Francisco, CA 94105-2482 NAME MICHAEL R. WARD						
CUSTOMER NUMBER: 20872				r 19, 2004		
COSTONIER NUMBI	REGISTRATION NUMBER 38,651					

FORM PTO-1390 (REV 10-2003) page 2 of 2

FORM PTO 1390	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES	506612000104					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. ([fknown, see 37 CFR 5]					
INTERNATIONAL APPLICATION INTERNATIONAL FILING PCT/US03/12946 24 April 2003	PRIORITY DATE CLAIMED 24 April 2002					
TITLE OF INVENTION METHODS AND COMPOSITIONS FOR DIAGNOSING AND MONITORING TRANSPLANT REJECTION						
APPLICANT(S) FOR DO/EO/US Jay WOHLGEMUTH; Kirk FRY; Robert WOODWARD; Ngoc LY; James PRENTICE;						
MacDonald MORRIS; and Steven ROSENBERG						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.						
This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
I. The US has been elected (Article 31).						
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
b. has been communicated by the International Bureau.						
is not required, as the application was filed in the United States Receiving Office (RO/US).						
An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a. is attached hereto.						
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.					
	d. X have not been made and will not be made.					
8. An English language translation of the amendments to the claims under P	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
,	An oath or declaration of the inventor(s) (35 U.S.C. 371 ©(4)). (UNSIGNED)					
O. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Afficie 30 (33 U.S.C. 371 (c)(3)). Ins 11 to 20 below concern document(s) or information included:						
An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3 pgs PTO-1449 () pgs w/ xx listed refs (xx refs attached)	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3 pgs) PTO-1449 () pgs w/ xx listed refs (xx refs attached)					
12. An assignment document for recording. A separate cover sheet in complia	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment. (7 pgs)						
14. X An Application Data Sheet under 37 CFR 1.76. (6 pgs)	An Application Data Sheet under 37 CFR 1.76. (6 pgs)					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT CRF - 1 disc	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. CRF - 1 disc					
18. A second copy of the published international application under 35 U.S.C.	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. X Other items or information: RETURN RECEIPT POSTCARD						
I hereby certify that this correspondence is being deposited in the U.S. Postal Service as "Express Mail Label No. EV 470 627 305 US, in an						
envelope addressed to COMMISSIONER FOR PATENTS, MS: PCT - ATTN: DO/EO/US, P.O. Box 1450, Alexandria, VA 22313-1450 on October 19, 2004. Signed: (LILIA OLSEN)						
October 19, 2004. Signed: (LILIA OLSEN)						
page 1 of 2						

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